FORM PTO 1390 (REV 11-98) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	GAMBRO-250
	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/786,930

INTERNATIONAL APPLICATION NO. PCT/SE99/01541	INTERNATIONAL FILING DATES 6 September 1999	PRIORITY DATE CLAIMED 10 September 1998

TITLE OF INVENTION   APPARATUS FOR MONITORING A FLUID CONDUIT

APPLICANT(S)
FOR DO/EO/US   Olof EKDAHL, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. [ ] This is a **FIRST** submission of items concerning a filing under 35 U.S.C 371.

2. [X] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.

3. [ ] This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)).

4. [ ] The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).

5. [ ] A copy of the International Application as filed (35 U.S.C. 371 (c)(2))

   a. [ ] is attached hereto (required only if not transmitted by the International Bureau).

   b. [ ] has been communicated by the International Bureau.

   c. [ ] is not required, as the application was filed in the United States Receiving Office (RO/US).

6. [ ] An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).

7. [ ] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))

   a. [ ] are attached hereto (required only if not communicated by the International Bureau).

   b. [ ] have been communicated by the International Bureau.

   c. [ ] have not been made; however, the time limit for making such amendments has NOT expired.

   d. [ ] have not been made and will not be made.

8. [ ] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).

9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (Executed)

10. [ ] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11. to 16. below concern document(s) or information included:

11. [ ] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. w/PTO-1449, ___ references

12. [ ] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 & 3.31 is included.

13. [ ] A FIRST preliminary amendment.

[ ] A SECOND or SUBSEQUENT preliminary amendment.

14. [ ] A substitute specification.

15. [ ] A change of power of attorney and/or address letter.

16. [X] Other items or information:

-Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States
Designated/Elected Office (DO/EO/US) & Copy of Notification of a Defective Oath or Declaration

EXPRESS MAIL LABEL NO. __EL807550653US_____

DATE: _____ July 5, 2001_____

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
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17. [X] The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):

	CALCULATIONS PTO USE ONLY

[ ] Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO $1,000.00

[ ] International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO $860.00

[ ] International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO $710.00

[ ] International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) $690.00

[ ] International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) $100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =		

Surcharge of $130.00 for furnishing the oath or declaration later than
[ ] 20 [X] 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).

	130.00	

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	- 20 =		x $18.00		
Independent claims	- 3 =		x $80.00		
MULTIPLE DEPENDENT CLAIM(s) (if applicable)			+ $270.00		
TOTAL OF ABOVE CALCULATIONS =				130.00	

[ ] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.

SUBTOTAL =				130.00	

Processing fee of $130.00 for furnishing the English translation later than
[ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +

TOTAL NATIONAL FEE =				130.00	

Fee for recording the enclosed assignment (37 CFR 1.21 (h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) +
($40.00 per property).

TOTAL FEES ENCLOSED =				130.00	

Amount to be: Refunded
Charged

* As In Preliminary Amendment

a. [ ] A check in the amount of _____ to cover the above fees is enclosed.

b. [X] Please charge my Deposit Account No. 12-1095 in the amount of $ 130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 12-1095 . A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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_____
Signature

ARNOLD H. KRUMHOLZ
Name

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Registration Number